



# Gloucestershire Warwickshire Steam Railway Plc MASTERCRAFT CONCRETE ACID ETCH SOLUTION

## COSHH Assessment Details

<b>Assessment Id:</b>	COSHH-44054-89	<b>Lead Assessor:</b>	Kevin Jarvis
<b>Version No:</b>	3	<b>Published Date:</b>	12 April 2024
<b>Status:</b>	Active	<b>Review Date:</b>	12 April 2027
<b>Assessment Date:</b>	12 April 2024	<b>Approved By:</b>	Kevin 'Kev' Jarvis

## Substance Details

<b>Substance Name:</b>	MASTERCRAFT CONCRETE ACID ETCH SOLUTION	<b>Substance Use:</b>	A concrete acid etch solution.
<b>Manufacturer</b>	T R Williamsons	<b>Emergency Tel No:</b>	01765 607711
<b>Address:</b>	T & R Williamson Ltd. 36, Stonebridgegate, Ripon. North Yorkshire. HG4 1TP.		
<b>Form Of Substance:</b>	Liquid & Vapour	<b>Routes of Exposure</b>	Inhalation, Ingestion, Skin, Eyes,
<b>Storage and Handling</b>	Stored in manufacturers containers in a COSHH cupboard that is cool, well ventilated and away from ignition sources.		

### Exposure Limits

<b>WEL:</b> Unknown	<b>LEL:</b> Unknown	<b>SEL:</b> Unknown
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## Substance Classifications



Harmful



Corrosive

### Health Phrases

H302 - Harmful if swallowed.  
H314 - Causes severe skin burns and eye damage.

### Precautionary Phrases

P102 - Keep out of reach of children.  
P103 - Read label before use.  
P314 - Get medical advice/attention if you feel unwell.  
P331 - Do NOT induce vomiting.  
P334 - Immerse in cool water [or wrap in wet bandages].  
P342 + P311 - If experiencing respiratory symptoms: Call a POISON CENTER/doctor/999  
P302 + P352 - IF ON SKIN: Wash with plenty of water.  
P362 - Take off contaminated clothing.  
P403 - Store in a well-ventilated place.



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## **Required Personal Protection Equipment (PPE)**



Gloves



Overalls



Goggles

## **Control Measures**

### Current:

- Administrative - Follow all manufacturers control measures - Effective

### Potential:

No Potential Control Measures

Score Notes:

## **Assessment Score**

Likelihood of Harm:  
Not Set

Severity of Harm:  
Not Set

Overall:  
No Rating Available

## **Reference Documents**

MASTERCRAFT CONCRETE AND ETCH SOLUTION - MASTERCRAFT CONCRETE AND ETCH SOLUTION  
data sheet